

Title (en)
TWO-LIQUID MIXING-TYPE AEROSOL PRODUCT

Title (de)
AEROSOLPRODUKT MIT MISCHUNG VON ZWEI FLÜSSIGKEITEN

Title (fr)
PRODUIT AÉROSOL À MÉLANGE DE DEUX LIQUIDES

Publication
EP 3263090 A4 20180314 (EN)

Application
EP 16755447 A 20160223

Priority
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Abstract (en)
[origin: EP3263090A1] The present invention has as its object the provision of a two-liquid mixing-type aerosol product having high formulation stability, being capable of easily forming a discharge material having a desired composition, and providing comfort during use when it is applied to the human body. A two-liquid mixing-type aerosol product of the present invention has a double-structure container including a propellant filling space and two liquid concentrate filling spaces and having a discharging mechanism for simultaneously discharging the contents filled in the two liquid concentrate filling spaces. The propellant filling space is filled with a propellant composed of a compressed gas. A first liquid concentrate filling space is filled with a first liquid concentrate composition having a viscosity of 1 to 1000 mPa·s at a temperature of 20 °C. A second liquid concentrate filling space is filled with a second liquid concentrate composition having a viscosity of 1 to 1000 mPa·s at a temperature of 20 °C. The discharging mechanism has a function for breaking the first liquid concentrate composition and the second liquid concentrate composition down into fine droplets and discharging these liquid concentrate compositions as mists.

IPC 8 full level
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CPC (source: EP KR US)
A45D 34/04 (2013.01 - EP KR US); **A61K 8/02** (2013.01 - US); **A61K 8/046** (2013.01 - EP KR US); **A61K 8/06** (2013.01 - KR); **A61K 8/31** (2013.01 - US); **A61K 8/34** (2013.01 - US); **A61K 8/345** (2013.01 - EP US); **A61K 8/362** (2013.01 - US); **A61K 8/37** (2013.01 - EP US); **A61K 8/585** (2013.01 - EP US); **A61K 8/676** (2013.01 - US); **A61K 8/678** (2013.01 - US); **A61K 8/735** (2013.01 - US); **A61K 8/891** (2013.01 - US); **A61K 8/892** (2013.01 - EP); **A61K 8/9789** (2017.08 - US); **A61K 8/9794** (2017.08 - US); **A61Q 17/04** (2013.01 - KR US); **A61Q 19/00** (2013.01 - EP KR US); **A61Q 19/02** (2013.01 - KR US); **A61Q 19/08** (2013.01 - KR); **B65D 83/62** (2013.01 - US); **B65D 83/68** (2013.01 - KR US); **B65D 83/682** (2013.01 - EP US); **B65D 83/752** (2013.01 - EP); **A45D 2200/057** (2013.01 - EP US); **A45D 2200/058** (2013.01 - EP US); **A61K 2800/10** (2013.01 - EP); **A61K 2800/22** (2013.01 - KR); **A61K 2800/87** (2013.01 - EP KR US); **A61K 2800/88** (2013.01 - EP); **A61K 2800/882** (2013.01 - US); **A61M 11/006** (2014.02 - US); **A61Q 1/02** (2013.01 - EP); **A61Q 17/04** (2013.01 - EP); **B65D 83/62** (2013.01 - EP)

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• See also references of WO 2016136703A1

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